

# **EXHIBIT 4**

INTERNET ARCHIVE WAYBACK MACHINE 01 http://www.seagate.com:80/www/en-us/products/desktops/barracuda\_hard\_drives Go OCT NOV JAN 29 2010 2011 2013 6 Jan 2007 - 30 Jun 2017

SPECIFICATIONS	
Model Number	ST3000DM001
Interface	SATA 6Gb/s
Cache	64MB
Capacity	3TB
Areal density (avg)	625Gb/in <sup>2</sup>
Guaranteed Sectors	5,860,533,168
PHYSICAL	
Height	26.1mm (1.028 in)
Width	101.6mm (4.0 in)
Length	146.99mm (5.787 in)
Weight (typical)	626g (1.38 lb)
PERFORMANCE	
Spin Speed (RPM)	7200 RPM
Average latency	4.16ms
Random read seek time	<8.5ms
Random write seek time	<9.5ms
RELIABILITY	
Annual Failure Rate	<1%
POWER	
Maximum start current, DC	2.0

Source: [https://web.archive.org/web/20111129033926/http://www.seagate.com:80/www/en-us/products/desktops/barracuda\\_hard\\_drives#TabContentSpecifications](https://web.archive.org/web/20111129033926/http://www.seagate.com:80/www/en-us/products/desktops/barracuda_hard_drives#TabContentSpecifications)

# **EXHIBIT 5**

INTERNET ARCHIVE  
**Wayback Machine**

http://www.seagate.com:80/internal-hard-drives/desktop-hard-drives/ Go MAR APR JUN  
2011 2012 2013  
28  
204 captures 10 Jun 2011 - 7 Feb 2017

PRODUCT NAME	AREAL DENSITY	ENCRYPTION	AFR	MEAN TIME BETWEEN FAILURES	AVERAGE OPERATING POWER
Barracuda ★★★★★ LEARN MORE > Barracuda Data Sheet (455KB)	320 Gfc/in <sup>2</sup> 2Gb/in <sup>2</sup> , 320Gb/in <sup>2</sup> , 625 Gfc/in <sup>2</sup> 2Gb/in <sup>2</sup> , 625Gb/in <sup>2</sup>	Security/Encryption, Volume level encryption	0.34%, <1%	750,000hr	5.90W, 6.19W, 6.7W, 8.0W

AT A GLANCE FEATURES SPECIFICATIONS

Source: <https://web.archive.org/web/20120428124406/http://www.seagate.com:80/internal-hard-drives/desktop-hard-drives/>

# **EXHIBIT 6**

http://www.seagate.com/internal-hard-drives/desktop-hard-drives/ Go DEC JAN FEB  
**24**  
 10 Jun 2011 - 9 Apr 2018 About this capture

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[!\[\]\(aab88c0d099e5d18d6533a97b13ec28d\_img.jpg\) Laptop, Desktop and Video Storage Drive Guide - April 2013 \(150KB\)](#)

PRODUCT NAME	AREAL DENSITY	ENCRYPTION	AFR	MEAN TIME BETWEEN FAILURES	AVERAGE OPERATING POWER
<b>Desktop HDD</b>					
<a href="#">LEARN MORE &gt;</a>  <a href="#"> Desktop HDD Data Sheet (444KB)</a>	329 Gfc/in <sup>2</sup> Gb/in <sup>2</sup> , 329Gb/in <sup>2</sup> , 625 Gfc/in <sup>2</sup> Gb/in <sup>2</sup> , 625Gb/in <sup>2</sup>	Security/Encryption, Volume level encryption	0.34%	750,000hr	6.19W, 7.50W, 8.0W, <8.0W, <9.4W
<b>Desktop SSHD</b>					
<a href="#">LEARN MORE &gt;</a>			<1%		5.9W, 6.7W, 7.5W

AT A GLANCE	FEATURES	SPECIFICATIONS
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